



### **What to expect with aerial applications for mosquito control**

- Applications will be made with small, twin-turbine engine aircraft, the size of a small personal jet.
- These are very quiet, low noise aircraft by comparison to a commercial jet. As a result, they will fly virtually undetectable.
- The twin-engines add an extra element of safety in that should one engine fail, the plane is capable of safely leaving the targeted spray area and returning safely to the airport.
- For effective mosquito control, planes will fly approximately 300 ft above the ground at 170 mph.
- All planes navigate with on-board, real-time meteorological to ensure the spray drift is directed to the targeted spray block.
- Pilots for these craft fly with military spec night vision goggles